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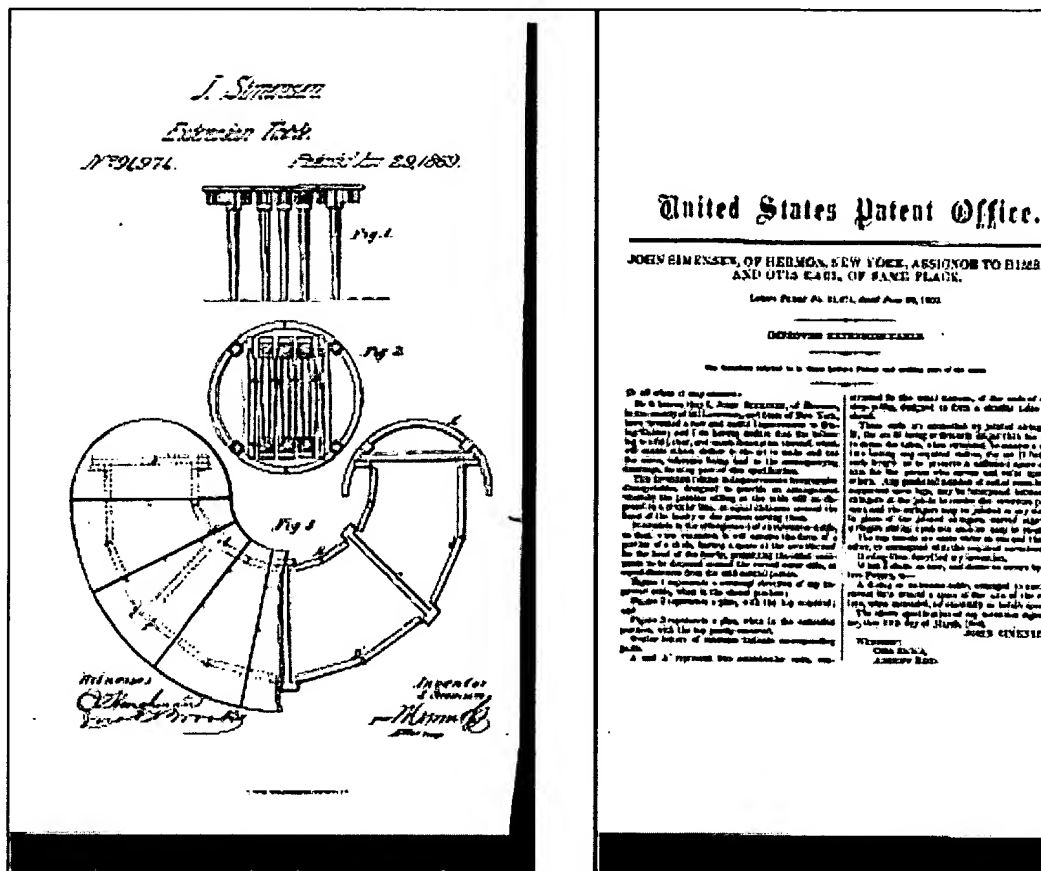
Title: **US91974 - Text Title unavailable - see image for title**

Current U.S. Class: **108/066: HORIZONTALLY SUPPORTED PLANAR SURFACES; PLURAL RELATED HORIZONTAL SURFACES; Coplanar extension surface; Circular segment**

First Image Pages  
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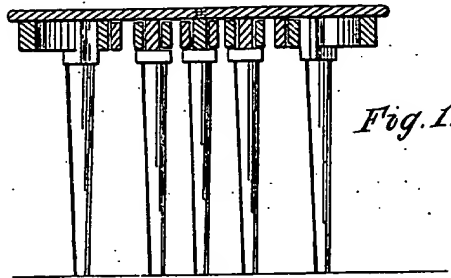
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*J. Simensen.*

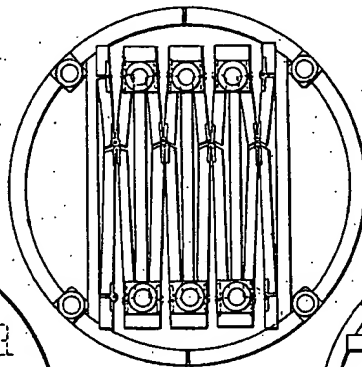
*Extension Table.*

*Nº 91,974.*

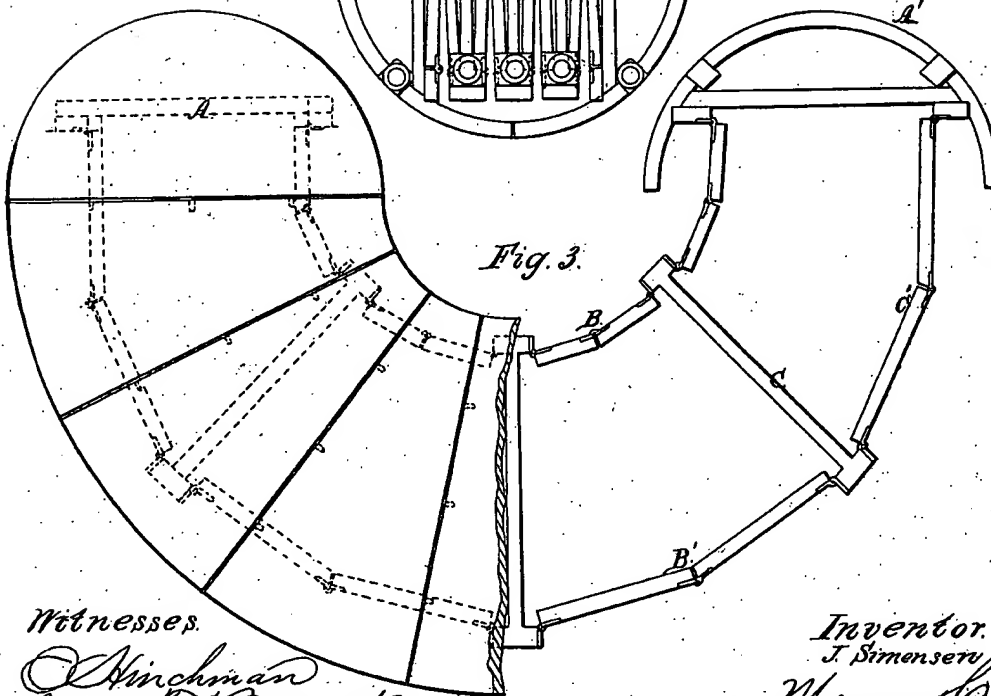
*Patented Jan. 29, 1869.*



*Fig. 1.*



*Fig. 2.*



*Fig. 3.*

*Witnesses.*

*Winchman  
J. K. Brooks*

*Inventor.  
J. Simensen*

*per Wm. M. S.  
Attor reys.*

# United States Patent Office.

JOHN SIMENSEN, OF HERMON, NEW YORK, ASSIGNOR TO HIMSELF  
AND OTIS EARL, OF SAME PLACE.

Letters Patent No. 91,974, dated June 29, 1869.

## IMPROVED EXTENSION-TABLE.

The Schedule referred to in these Letters Patent and making part of the same.

To all whom it may concern:

Be it known that I, JOHN SIMENSEN, of Hermon, in the county of St Lawrence, and State of New York, have invented a new and useful Improvement in Dining-Tables; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable others skilled in the art to make and use the same, reference being had to the accompanying drawings, forming part of this specification.

This invention relates to improvements in extension dining-tables, designed to provide an arrangement whereby the persons sitting at the table will be disposed in a circular line, at equal distances around the head of the family or the person serving them.

It consists in the arrangement of an extension-table, so that, when extended, it will assume the form of a portion of a circle, having a space at the axis thereof for the head of the family, permitting the other occupants to be disposed around the curved outer side, at equal distances from the said central person.

Figure 1 represents a sectional elevation of my improved table, when in the closed position;

Figure 2 represents a plan, with the top removed; and

Figure 3 represents a plan, when in the extended position, with the top partly removed.

Similar letters of reference indicate corresponding parts.

A and A' represent two semicircular ends, con-

structed in the usual manner, of the ends of extension-tables, designed to form a circular table when closed.

These ends are connected by jointed stringers B, B', the set B' being sufficiently longer than the set B, to cause the table, when extended, to assume a curvature having any required radius, the set B being of such length as to preserve a sufficient space at the axis for the person who carves and waits upon the others. Any preferred number of radial cross-bars O, supported upon legs, may be interposed between the stringers at the joints to render the structure permanent, and the stringers may be jointed in any way, or, in place of the jointed stringers, curved segmental stringers sliding upon one another may be employed.

The top boards are made wider at one end than the other, to correspond with the required curvature.

Having thus described my invention,

What I claim as new, and desire to secure by Letters Patent, is—

A dining or extension-table, arranged to assume a curved form around a space at the axis of the curvature, when extended, substantially as herein specified.

The above specification of my invention signed by me, this 18th day of March, 1869.

JOHN SIMENSEN.

Witnesses:

OTIS EARLE,  
ANDREW RIND.